

<b>TRANSMITTAL FORM</b>  (for all correspondence after initial filing)	Attorney Docket No. <b>NSL-014</b>	Total Pages <b>11</b>
	Application Number <b>10/698,988</b>	
	Filing Date <b>OCTOBER 31, 2003</b>	
	First Named Inventor <b>BRIAN M. SAGER ET AL.</b>	
	Group Art Unit <b>1772</b>	
	Examiner <b>MARC A. PATTERSON</b>	

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SIGNATURE OF AGENT	
NAME	<b>JOSHUA D. ISENBERG, REG. NO. 41,088</b>
Signature	<i>Joshua D. Isenberg</i>
Date	<b>4/27/2005</b>

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PTO/SB/17 (12-04)

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# FEE TRANSMITTAL

## For FY 2005

☒ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$) **75.00**

## Complete if Known

Application Number **10/698,988**  
 Filing Date **October 31, 2003**  
 First Named Inventor **Brian M. Sager et al.**  
 Examiner Name **Marc A. Patterson**  
 Art Unit **1772**  
 Attorney Docket No. **NSL-014**

## METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_  
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## FEE CALCULATION

## 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

## 2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims 27 - 20 or HP = 3 x 25 = 75  
 HP = highest number of total claims paid for, if greater than 20  
Indep. Claims 3 - 3 or HP = 0 x 100 = 0  
 HP = highest number of independent claims paid for, if greater than 3

## 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets 150 - 100 = 50 / 50 = 1 (round up to a whole number) x 125 = 125  
Extra Sheets 50 / 50 = 1 (round up to a whole number) x 125 = 125

## 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: \_\_\_\_\_

## SUBMITTED BY

Signature Joshua D. Isenberg Registration No. 41098 Telephone (510) 896-8328  
 Name (Print/Type) Joshua D. Isenberg Date 4/27/2005

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## IN THE US PATENT AND TRADEMARK OFFICE

Application Number: 10/698,988  
Agent's Docket Number: NSL-014  
5 Filing Date: October 31, 2003  
Applicant: Brian M. Sager et al.  
Application Title: INORGANIC/ORGANIC HYBRID NANOLAMINATE  
BARRIER FILM  
Examiner: Marc A. Patterson  
10 Art Unit: 1772

## CERTIFICATE OF FACSIMILE TRANSMISSION

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Joshua D. Isenberg  
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## SUPPLEMENTAL AMENDMENT B

15 Commissioner of Patents and Trademarks  
Alexandria, VA 22313

Sir:

20 In supplement to the amendment submitted on April 11, 2005 in response to the Office  
Action mailed February 8, 2005 (paper no. 02052005), kindly amend the application as  
follows and consider the following remarks:

AMENDMENTS TO THE CLAIMS begin on page 2

REMARKS begin on page 6 of this paper.

04/28/2005 FFANAEIA 00000039 10698988

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